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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/807,263	03/24/2004	Jae-ryong Park	1572.1217	4024	
21171 759	90 11/09/2006		EXAMINER		
STAAS & HALSEY LLP			SIMONE, TIMOTHY F		
SUITE 700	RK AVENUE, N.W.		ART UNIT	PAPER NUMBER	
WASHINGTON	· ·		1761		
		•	DATE MAILED: 11/09/2006	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Α	pplication No.	Applicant(s)	Applicant(s)			
Office Action Summary			0/807,263	PARK ET AL.				
			xaminer	Art Unit				
			imothy F. Simone	1761				
Period fo	The MAILING DATE of this communic or Reply	ation appear	rs on the cover sheet w	vith the correspondence a	ddress			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MA nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community or reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	ILING DATE f 37 CFR 1.136(a nication. utory period will a ill, by statute, cau	E OF THIS COMMUN). In no event, however, may a pply and will expire SIX (6) MO use the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).				
Stațus								
1) 又	Responsive to communication(s) filed	on <i>28 July</i>	2006 and 22 August 2	2006				
2a)□	Responsive to communication(s) filed on <u>28 July 2006 and 22 August 2006</u> . This action is FINAL . 2b) This action is non-final.							
3)								
٠,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims		,,,	,				
•	•							
	Claim(s) <u>1-11</u> is/are pending in the application.							
	4a) Of the above claim(s) <u>11</u> is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
	Claim(s) <u>1-10</u> is/are rejected. Claim(s) is/are objected to.							
	Claim(s) are subject to restricti	on and/or ol	action requirement					
ا_اره	olami(s) are subject to restrict	on and/or er	ection requirement.					
Applicat	ion Papers							
9)[The specification is objected to by the	Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including to	he correction	is required if the drawing	g(s) is objected to. See 37 (CFR 1.121(d).			
11)	The oath or declaration is objected to l	by the Exam	iner. Note the attache	d Office Action or form P	PTO-152.			
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim fo ☐ All b) ☐ Some * c) ☐ None of:			§ 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of	the priority	documents have beer	received in this Nationa	l Stage			
	application from the Internation	-	, ,,					
* 5	See the attached detailed Office action	for a list of t	he certified copies not	t received.				
Attachmen	t(s)							
	e of References Cited (PTO-892)			Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application								
	r No(s)/Mail Date		6) Other:					

DETAILED ACTION

Election/Restrictions

Newly submitted claim 11 is directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

The inventions as claimed are independent since they are not connected in design, operation or effect, i.e., each invention is separately usable and the operation, design and effect of one is independent of the other.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claim 11 stands withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, for example, it is not clear how the adjusting member "moves" in a transverse direction? Does it move automatically or by itself? Clarification is requested.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-10 are rejected under 35 U.S.C. 103(a) as being unpatentable over EP 1 382 254 A1 to Park, et al. in view of Kean (US 3,812,776). The EP 1 382 254 A1 reference to Park, et al. discloses the claimed subject matter except for an adjusting member or bolt screw-engaged with a screw hole. The patent to Kean discloses that it is known in the art to have provided an adjusting member (48 or 58) that is screwengaged with a screw hole. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have provided a screw hole at the end of each tray of Park, et al. with and adjusting member in the manner suggested by Kean in order to maintain a predetermined gap between the stationary tray and the movable tray when the movable tray closes, if desired. It would have been an obvious matter of design choice to have the adjusting member "move" in a transverse direction towards a slit such that the movable tray member and the respective combing projections move towards the transverse direction, since applicant has not disclosed that such a design choice solves any stated problem or is for any particular purpose and it appears that the invention would perform equally well.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy F. Simone whose telephone number is 571-

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272-1407. The examiner can normally be reached on weekdays between 8:00am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 521-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy F. Simone Primary Examiner Art Unit 1761